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PTO/SB/66 (03-09) Approved for use through 03/31/2012. OMB 0651-0016

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## PETITION TO ACCEPT UNINTENTIONALLY DELAYED PAYMENT OF MAINTENANCE FEE IN AN EXPIRED PATENT (37 CFR 1.378 (c))

Docket Number (Optional)

RECEIVED

JAN 0 2011

Mail to: Mail Stop Petition

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Fax: (571) 273-8300

JAN 18 2011

OFFICE OF PETITIONS

atent No.	7,132,247	Application Number 09/647,475		
ssue Date	November 7, 2006	Filing Date	August 20, 2001	
re re	aintenance fee (and surcharge, if any) paissue patent number, if a reissue) and (2 sissue application) leading to issuance of parect patent. 37 CFR 1.366(c) and (d).	2) the application num	ber of the actual U.S. applica	ation (or with the
lso complet	e the following information, if applica	ble		
he above – i	dentified patent			
	Is a reissue of original Patent No		original issue date	<b>~</b>
	original application number			
				10
	original filing date		_	7
	resulted from the entry into the U.S.	under 35 U.S.C. 371	of international application	PCT/US99/21581
[]				

## CERTIFICATE OF MAILING (37 CFR 1.89(a))

I hereby certify that this paper (\*along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class main in an envelope addressed to Mail Stop Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below.

4 January 2010
Date

Margand Ams hy Signature

Margaret Armstrong Hamm
Typed or Printed Name of Person Signing Certificate

[page 1 of 3]

This collection of information is required by 37 CFR 1.378(c). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450

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1. SMALL ENTITY								
Patentee claims, or has previously claimed, small entity status. See 37 CFR 1.27.								
2. LOSS OF ENTITLEMENT TO SMALL ENTITY STATUS								
Patentee is no longer entitled to small entity status. See 37 CFR 1.27(g)								
3. MAINTENA	NCE FEE (37 CFR 1.20(e)	-(g))						
The appropriate maintenance fee must be submitted with this petition, unless it was paid earlier.								
	NOT Small Entity Small Entity							
Amount	Fee	(Code)	Amount	Fee	(Code)			
\$	3 ½ yr fee	(1551)	<b>√</b> \$ 490.00	3 ½ yr fee	(2551)			
\$	7 ½ yr fee	(1552)	\$	7 ½ yr fee	(2552)			
\$	11 ½ yr fee	(1553)	\$	11 ½ yr fee	(2553)			
MAINTENANCE FEE BEING SUBMITTED \$ 490.00								
4. SURCHARG	4. SURCHARGE							
The surcharge required by 37 CFR 1.20(i)(2) of $$1,640.00$ (Fee Code 1558) must be paid as a condition of accepting unintentionally delayed payment of a maintenance fee.								
SURCHARGE FEE BEING SUBMITTED \$ 1,640.00								
S. MANNED OF DAVAGENT								
5. MANNER OF PAYMENT								
Enclosed is a check for the sum of \$								
Please charge Deposit Account No. 50-4589 the sum of \$ 2,130.00								
Boymont by gradit pard. Farm DTO 2029 is attacked								
Payment by credit card. Form PTO-2038 is attached.								
6. AUTHORIZATION TO CHARGE ANY FEE DEFICIENCY								
The Director is hereby authorized to charge any maintenance fee, surcharge or petition deficiency to Deposit								
Account No. 50-4589								

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•	7. OVERPAYMENT							
		As to any overpayment made please						
	OR	$\checkmark$	Credit to Deposit Account No.	50-4589	·			
			Send refund check					
WARNING:  Petitioner/applicant is cautioned to avoid submitting personal information in documents filed in a patent application that may contribute to identity theft. Personal information such as social security numbers, bank account numbers, or credit card numbers (other than a check or credit card authorization form PTO-2038 submitted for payment purposes) is never required by the USPTO to support a petition or an application. If this type of personal information is included in documents submitted to the USPTO, petitioners/applicants should consider redacting such personal information from the documents before submitting them to the USPTO. Petitioner/applicant is advised that the record of a patent application is available to the public after publication of the application (unless a non-publication request in compliance with 37 CFR 1.213(a) is made in the application or issuance of a patent. Furthermore, the record from an abandoned application may also be available to the public if the application is referenced in a published application or an issued patent (see 37 CFR 1.14). Checks and credit card authorization forms PTO-2038 submitted for payment purposes are not retained in the application file and therefore are not publicly available.								
8. STATEMENT								
The delay in payment of the maintenance fee to this patent was unintentional.								
9. PETITIONER(S) REQUEST THAT THE DELAYED PAYMENT OF THE MAINTENANCE FEE BE ACCEPTED AND THE PATENT REINSTATED    January 4, 2011   Date								
	Marga	/	amm, Contracts Manager		N/A			
	- Ividiga		Typed or printed name(s)	<del></del>	Registration Number, if applicable			
612-624-6426				Transfer transfer in applicable				
			Telephone Number	<del> </del>				
	University of Minnesota Office of Technology Commercialization							
				Address				
	Suite 1	160 100	00 Westgate Drive, St. Paul, N	IN 55114				
Address								
		37 CFR practice	1.378(d) states: "Any petition und before the Patent and Trademar	der this section must be sig k Office, or by the patented	gned by an attorney or agent registered to e, the assignee, or other party in interest."			
✓ Maintenance Fee Payment								
Surcharge under 37 CFR 1.20(i)(2) (fee for filing the maintenance fee petition)								